IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Osamu TAJIMA et al.

Title:

COMPOSITION FOR INHIBITION OR PREVENTION OF BONE DENSITY LOWERING AND REFRESHMENT

THEREFOR

Appl. No.:

10/552,447

International

04/08/2004

Filing Date:

371(c) Date:

8/17/06

Examiner:

Unassigned

Art Unit:

Unassigned

Confirmation

2302

Number:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding European application. A copy of the European Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language abstract of the foreignlanguage document is submitted herewith. The absence of a full translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

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MODIFIED PTO/SB/08 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE	Application Number	10/552,447
STATEMENT BY APPLICANT	Filing Date	04/08/2004
Date Colombia d. A	First Named Inventor	Osamu TAJIMA
Date Submitted: August 17, 2006	Group Art Unit	Unassigned

Examiner Name

(use as many sheets as necessary)

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Sheet

		,		U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant
	No.1	Number	Kind Code ² (if known)	Document	Cited Document MM-DD-YYYY	Figures Appear
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Attorney Docket Number

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS							
Examiner Initials*	Cite	U.S. Patent Application Document		Name of Patentee or Applicant of Cited	Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	No.1	Serial Number	Kind Code ² (if known)	Document	MM-DD-YYYY	Figures Appear	

Examiner	Cite		Foreign Patent Do		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office	3 Number ⁴	Kind Code ⁵ (<i>if known</i>)	Applicant of Cited Documents	MM-DD-YYYY	Passages or Relevant Figures Appear	Te
	B1	WO	02/085393	A1	BERKEM	10/31/2002		T
	B2	WO	2004/087181	A2	BIOPLANTA ARZNEIMITTEL GMBH	10/14/2004		
	В3	EP	1 283 037	A1	TAKARA BIO INC.	2/12/2003		
	B4	EP	1 277 473	A1	TAKARA BIO INC.	1/22/2003		
	B5	WO	01/03687	A2	CEDARS-SINAI MEDICAL CENTER	1/18/2001		

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	I ITEM IDOOK MADAZINE INUITAL SENAL SYMDOSIUM CATAION EIC LOXIE DADELS. VOIDUE-ISSUE DUMDELS, DUDISDEL CHY AUU/OL COUNTY		Le	
	B6	Jan F. STEVENS et al., "Quantitative analysis of xanthohumol an drelated prenylflavonoids in hops and beer by liquid chromatography—tandem mass spectrometry", Journal of Chromatography, A. 832 (1999) 97-107.		
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Examiner Signature	Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.